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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/068,857	02/11/2002	Dominique Loubinoux	4068-040	8967
22850	7590 01/14/2005		EXAMINER	
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.			AFTERGUT, JEFF H	
1940 DUKE ALEXANDE	STREET UA, VA 22314		ART UNIT PAPER NUMBE	
	<b>4,</b> === .		1733	

DATE MAILED: 01/14/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Advisory Action	10/068,857	LOUBINOUX, DOM	IINIQUE
	Examiner	Art Unit	
	Jeff H. Aftergut	1733	<u> </u>
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	dress
THE REPLY FILED 01 December 2004 FAILS TO PLAC Therefore, further action by the applicant is required to avinal rejection under 37 CFR 1.113 may only be either: (1) condition for allowance; (2) a timely filed Notice of Appeal Examination (RCE) in compliance with 37 CFR 1.114.	oid abandonment of this applica a timely filed amendment which	ation. A proper repl h places the applica	ly to a ation in
PERIOD FOR RE	PLY [check either a) or b)]		
a) The period for reply expiresmonths from the mailing b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire Is ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of the under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the context o	divisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF The date on which the petition under 37 CF f extension and the corresponding amon he shortened statutory period for reply be later than three months after the mail	g date of the final reject HE FINAL REJECTION. R 1.136(a) and the appr ount of the fee. The app originally set in the final	ion. See MPEP ropriate extension ropriate extension ropriate oction; or
1.⊠ A Notice of Appeal was filed on <u>03 January 2005</u> . A 37 CFR 1.192(a), or any extension thereof (37 CFF	•	•	orth in
2. The proposed amendment(s) will not be entered be	ecause:		
(a) they raise new issues that would require further	er consideration and/or search (s	see NOTE below);	
(b) they raise the issue of new matter (see Note b	elow);		
<ul><li>(c) ☐ they are not deemed to place the application ir issues for appeal; and/or</li></ul>	better form for appeal by mate	rially reducing or si	mplifying the
(d) they present additional claims without canceling	ng a corresponding number of fi	nally rejected claim	ıs.
NOTE:			
3. Applicant's reply has overcome the following rejection	ion(s):		
<ol> <li>Newly proposed or amended claim(s) would canceling the non-allowable claim(s).</li> </ol>	be allowable if submitted in a se	parate, timely filed	amendment
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because: See		dered but does NO	T place the
<ol> <li>The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.</li> </ol>	ause it is not directed SOLELY to	o issues which wer	e newly
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims wo			and an
The status of the claim(s) is (or will be) as follows:			
Claim(s) allowed:			
Claim(s) objected to:	,		
Claim(s) rejected: 30, 31, 43, 44, 46, and 47.			,
Claim(s) withdrawn from consideration:			
8. ☐ The drawing correction filed on is a) ☐ appr	oved or b)  disapproved by tl	ne Examiner.	
9. Note the attached Information Disclosure Statemen			
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		Jeff HyAftergut Primary Examiner Art Unit: 1733	tus

U.S. Patent and Trademark Office PTOL-303 (Rev. 11-03) Continuation of 5. does NOT place the application in condition for allowance because: The claim as presented does not exclude the lap of threads from extending on either side of the first bundle of fibers in the combining step as presented in claim 30 on lines 4-7. In other words the lap of threads applied could be applied to both sides of the unidirectional fiber sheet as was performed in Whisler. Additionally, Whisler suggested that one skilled in theart would have added additional reinforcement to the assembly, and therefore clearly suggested a four layer assembly where a unidirectional layer of fibers was disposed on the exterior of an assembly which included a lap of fibers on either side of a unidirectional core. The claims do NOT require a three layer structure which is only unidirectional fibers, a lap of fibers only on one side of the unidirectional fibers and another layer of unidirectional fibers disposed on top of thelap. The applicant is additionally advised that the reference toVane suggested that one skilled in the art would have understood that an arrangement of unidirectional fibers fed in the machine direction, transver fiber lap on one side of the same, and an additional layer of unidirectional fibers fed in the machine direction was known, see column 2, lines 57-62 and note that in Vane the number of reinforcing layers would have been selected to satisfy the desired end product, see column 3, lines 54-58. It would have been obvious to provide only a three layer assembly in Whisler as expressed by Vane to form the fabric material in the process. It should be noted that the response does not address the reference to O'Connor and the inclusion of a woven fabric in the assembly and therefore it is believed applicant agrees with the Office interpertation of the reference.